

Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

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Application Number

Filing Date

First Named Inventor

Brad A. Armstrong

Group Art Unit

Examiner Name

Attorney Docket Number

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5200597		Eastman	1993	generally all
		5207426		Inoue	1993	"
		5287089		Parsons	1994	"
		5311729		Teruo	1994	"
		5315204		Park	1994	"
		5364108		Esnouf	1994	"
		5365494		Lynch	1994	"
		5376913		Pine	1994	"
		5396235		Maeshima	1995	"
		5440237		Brown	1995	"
		5457478		Frank	1995	"
		5640566		Victor	1997	"
		5670955		Thorne	1997	"
		5673237		Blank	1997	"
		5675329		Barker	1997	"
		5689285		Asher	1997	"
		5764219		Rutledge	1998	"
		5778404		Capps	1998	"
		5790102		Nassima	1998	"
		5847305		Yoshikawa	1998	"

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
			DE3031484		Gurndig	1982	generally all	
			DE3543890		Thomson-Brant	1987	" "	
			GB2113920		Alps Electric	1983	" "	
			GF2058462		Shin-Etsu Polymer	1981	" "	
			wo 9957630		Schneider	1999	" "	
			5-87760 Japan		Mitsumi Electric	1993	" "	
			JP7002159		Sega Enterprise	1995	" "	
			EP0470615		Nintendo Co.	1992	" "	
			0 470 615 A1		Nintendo Co.	1992	" "	
			DE4013227		Poulsom	1991	" "	

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 Group Art Unit _____
 Examiner Name _____
 Attorney Docket Number _____

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
		5565891		Armstrong	1996	generally all
		5589828		Armstrong	1996	" "
		5999084		Armstrong	1999	" "
		6102802		Armstrong	2000	" "
		6135886		Armstrong	2000	" "
		6198473		Armstrong	2001	" "
		6208271		Armstrong	2001	" "
		6222525		Armstrong	2001	" "
		3611068		Fujita	1971	" "
		3806471		Mitshell	1974	" "
		3952173		Tsuji	1976	" "
		3988556		Hyodo	1976	" "
		4224602		Anderson	1980	" "
		4313113		Thornburg	1982	" "
		4315238		Eventoff	1982	" "
		4552360		Bromley	1985	" "
		4673919		Kataoka	1987	" "
		4786895		Castaneda	1988	" "
		4866542		Shimada	1989	" "
		5164697		Kramer	1992	" "

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		Office ³	Number ⁴				
			wo9532776	Namco	1995	generally all	1
			ep1080753	Namco	2001	" "	
			jp6154422	Namco	1994	" "	
			jp9218737	Namco	1997	" "	
			ep1080753	Namco	2001	" "	
			ep0337458	Namco	1989	" "	
			ep0337458	Namco	1989	" "	
			jp7281824	Namco	1995	" "	
			ep0470615	Nintendo	1992	" "	
			ep0579448	Texas Instruments	1994	" "	

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		Number	Kind Code ² (if known)			
		5854624		Grant	1998	generally all
		5883619		Ho	1999	" "
		5889236		Gillespie	1999	" "
		5895471		King	1999	" "
		5948066		Whalen	1999	" "
		5910798		Kim	1999	" "
		5943044		Martinelli	1999	" "
		5974238		Chase	1999	" "
		5995026		Sellers	1999	" "
		6020884		MacNaughton	2000	" "
		6049812		Bertram	2000	" "
		6118979		Powell	2000	" "
		6157935		Tran	2000	" "
		6185158		Ito	2001	" "
		Des. 342740		Parker	1993	" "
		5510812		O'Mara	1996	" "
		4246452		Chandler	1981	" "
		4469330		Asher	1984	" "

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		Number	Kind Code ² (if known)			
		THE BELOW		LISTED DISCLOSURES	FROM Questel-Orbit QWEB 1-24	pages
					(hereto attached)	CLASS
		5898359		Delco	1999	generally all
		5550339		CTS Corp.	1996	" "
		5847639		Interlink	1998	" "
		5867808		IBM	1999	" "
		5287089		Parsons	1994	" "
		5132658		Semsys INC.	1992	" "
		5196782		Luntron	1991	" "
		4975676		Spectra	1990	" "
		4694231		Alvite	1987	" "
		4615252		Asahi	1986	" "
		4301337		Eventoff	1981	" "
		4314228		Eventoff	1982	" "
		4315238		Eventoff	1982	" "
		4268815		Eventoff	1981	" "
		4276538		Eventoff	1981	" "

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
			jp11031606		Teikoku	1999	generally all	
			jp09223607		Teikoku	1997	" "	
			jp09213168		Teikoku	1997	" "	
			DE19606408		Contelec	1997	" "	
			GB2308448		Samsung	1997	" "	
			RU2010369		Smyslov	1994	" "	
			GB2267392		Collins	1993	" "	
			jp05151828		Yokohama	1993	" "	
			jp04155207		Yokohama	1992	" "	
			jp03108701		Canon	1991	" "	

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		Office ³	Number ⁴	Kind Code ⁵ (If Known)				
			GB2233499		Mitsubishi	1991	generally all	
			DE4019211		Lutron	1991	" "	
			jp 02158105		Yokohama	1990	" "	
			DE3634912		Link	1988	" "	
			jp62160623		Yamatake	1987	" "	
			jp601 75401		'Asahi	1985	" "	

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Brad A. Armstrong

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				Application Number	
				Filing Date	
				First Named Inventor	Brad A. Armstrong
				Group Art Unit	
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First Named Inventor	Brad A. Armstrong
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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		First Named Inventor	Brad A. Armstrong
		Art Unit	
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		Attorney Docket Number	
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U.S. PATENT DOCUMENTS					
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		Number - Kind Code 2 (If known)			
[Signature]		us4348142	1982	Figour	generally all
		us4369663	1983	Venturello et al	generally all
		us4414537	1983	Grimes	" "
		us4536746	1985	Gobeli	" "
		us4555960	1985	King	" "
		us4670743	1987	Zemke	" "
		us4684089	1987	van der Lely	" "
		us4811608	1989	Hilton	" "
		us4855704	1989	Betz	" "
		us4910503	1990	Broadsky	" "
		us4935728	1990	Kley	" "
		us5128671	1992	Thomas, Jr.	" "
		us5142931	1992	Menahem	" "
		us5168221	1992	Houston	" "
		us5189355	1993	Larkins et al	" "
	us5252952	1993	Frank et al	" "	
	us5329276	1994	Hirabayashi	" "	
	us-				
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	us-				

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		Number - Kind Code 2 (If known)			
		us. 5510812	1996	O'Mara	Generally all
		us. 4469330	1984	Asher	generally all
		us. 4246452	1981	Chandler	generally all
		us. 5565891	1996	Armstrong	generally all
		us. D355901	1995	Bradley	generally all
		us. 4555960	1985	King	generally all
		us. 4924216	1990	Leung	generally all
		us. 4933670	1990	Wislocki	generally all
		us. 5065146	1991	Garrett	generally all
		us. 5128671	1992	Thomas, Jr.	generally all
		us. 5237311	1993	Wislocki	generally all
		us. 5293158	1994	Soma	generally all
		us. 5298919	1994	Chang	generally all
		us. 5329276	1994	Hirabayashi	generally all
		us. 2430284	1947	Evers	generally all
		us. 3693425	1972	Starita et al	generally all
		us. 3921445	1975	Hill et al	generally all
			us. 4099409	1978	Edmond
		us. 4216467	1980	Colston	generally all
		us. 4292542	1981	Shumway	

FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)				
			5-87760 (Japan)	1993	Mitsumi Elec.	generally all	
			7-302159 (Japan)	1995	Sega Enter.	generally all	
			0 470 615 A1 (EP)	1992	Nintendo	generally all	
			0205726 (EP)	1986	Hal Lab INC	generally all	
			739505 (SU)	1977	Baranov	generally all	
			2205941 (GB)	1988	Garrett	generally all	
			2240614 (GB)	1991	Dzholdasbekov	generally all	

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